PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail JUL 1 4 2005

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

23429

7590

05/25/2005

GREGORY SMITH & ASSOCIATES 3900 NEWPARK MALL ROAD, 3RD FLOOR NEWARK, CA 94560

07/15/2005 WASFAW2 00000020 10618141

01 FC:1501 02 FC:1504

1400.00 OP 300.00 OP Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Evanjeli	n M. I	Dasalla	(Depositor's name)
TI			(Signature)
July 12,	2005		(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/618,141	07/10/2003	Dong-Ho Oh	139-025U	4443

TITLE OF INVENTION: METHOD AND APPARATUS REDUCING OFF TRACK HEAD MOTION DUE TO DISK VIBRATION IN A HARD DISK DRIVE USING CONFIGURATION OF THE DISK DRIVE SERVO CONTROLLER

APPLN. TYPE	SMALL ENTITY	ISSUE F	EE PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400	0	. \$300	\$1700	08/25/2005
EXAMINER ART UN		VIT	CLASS-SUBCLASS]		
HABERMEHL, JAMES LEE 2651			360-075000	_		
CFR 1.363). Change of correspon Address form PTO/SB/ "Fee Address" indice PTO/SB/47; Rev 03-02 Number is required. ASSIGNEE NAME ANI PLEASE NOTE: Unles recordation as set forth in (A) NAME OF ASSIGN		Correspondence tion form of a Customer E PRINTED ON Tolow, no assignce of this form is NO	(1) the na or agents (2) the na registered 2 registered 12 register listed, no THE PATEN data will app T a substitute B) RESIDENG Suwon	nting on the patent front page, I ames of up to 3 registered pate OR, alternatively, me of a single firm (having as attorney or agent) and the nared patent attorneys or agents. It name will be printed. If (print or type) Dear on the patent. If an assig for filing an assignment. CE: (CITY and STATE OR COCCITY, Kyungki-Delic of Korea	a member a nes of up to f no name is 2 Jeffre 3 Earle DUNTRY)	y Smith & Associate P. Aiello Jennings locument has been filed for
lease check the appropriat	e assignee category or catego	ries (will not be pr	rinted on the p	oatent): 🗖 Individual 🖾 (Corporation or other private gr	oup entity Government
ta. The following fee(s) are	enclosed.	46	. Payment of	` '		
Issue Fee				in the amount of the fee(s) is e		
		Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # o	of Copies	· ·	The Direction Deposit Acc	ector is hereby authorized by count Number 502276	charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).
5. Change in Entity Status	s (from status indicated above)				; <u>.</u>
a. Applicant claims S	SMALL ENTITY status. See 3	37 CFR 1.27.	🗖 b. Applie	cant is no longer claiming SMA	ALL ENTITY status. See 37 C	FR 1.27(g)(2).
The Director of the USPTC NOTE: The Issue Fee and I nterest as shown by the rec) is requested to apply the Issu Publication Fee (if required) we cords of the United States Pate	e Fee and Publica vill not be accepted pt and Trademark	tion Fee (if and from anyon Office.	ny) or to re-apply any previous e other than the applicant; a reg	sly paid issue fee to the applications and issue fee to the application of the state of the stat	ation identified above. he assignee or other party in
Authorized Signature	1			Date	7/12/05	
Typed or printed name	GREGORY SCOTT	CMTTH		Pagistestias	n No38.309	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.